

object **1510** through the calculated rotation angle and rotation time. Further, the electronic device **101** may determine a rotation direction of the first object **1510** based on a movement direction of the first input.

[0220] As illustrated in FIG. **15A**, the electronic device **101** sets four measurement lines **1530-1**, **1530-2**, **1530-3**, and **1530-4** for determining the angular speed of the first object **1510**. The electronic device **101** may determine the angular speed of the first object **1510** that rotates according to the first input based on the set measurement lines and reference line. Since a detailed method of determining the angular speed of the first object **1510** is the same as the above described method of determining the angular speed of FIGS. **11A** to **11D**, a separate description will be omitted.

[0221] Referring to FIG. **15B**, when the angular speed of the first object **1510** is less than a preset threshold, the electronic device **101** rotates and display the first object **1510** according to the first input. The first object **1510** may be rotated and displayed in a movement direction of the first input.

[0222] Referring to FIG. **15C**, when the angular speed of the first object **1510** is greater than or equal to the preset threshold, the electronic device **101** displays a second object **1520** indicating a menu related to the first object **1510** (for example, a menu indicating copying **1521** or cutting **1522**).

[0223] FIGS. **16A** to **16E** are diagrams illustrating a method of processing an input for moving an icon by the electronic device, according to an embodiment of the present disclosure.

[0224] Referring to FIG. **16A**, the electronic device **101** displays a plurality of objects corresponding to icons of various applications installed in the electronic device **101**. Hereinafter, a method will be described by which the electronic device **101** processes a first object **1610** indicating a first icon corresponding to a first input **1620** according to reception of the first input **1620**. In FIG. **16A**, it is assumed that a first threshold and a second threshold are set to determine an instruction corresponding to the first input **1620**.

[0225] As illustrated in FIG. **16B**, the electronic device **101** moves the first object **1610** according to the received first input **1620**. Further, the electronic device **101** may determine a speed of the first object **1610** that moves according to the first input **1620**. A method of determining the speed of the first object **1610** that moves according to the first input **1620** is the same as that described above.

[0226] Referring to FIG. **16C**, when the speed of the first object **1610** is less than the first threshold and the second threshold, the electronic device **101** deletes the first object **1610** corresponding to the first input **1620**.

[0227] Referring to FIG. **16D**, when the speed of the first object **1610** is greater than or equal to the first threshold and less than the second threshold, the electronic device **101** moves the first object **1610** from a first home screen **1630** to a second home screen **1631**. The second home screen **1631** may be a home screen displayed through a one-time swipe input of the user in a right direction on the first home screen **1631**.

[0228] Referring to FIG. **16E**, when the speed of the first object **1610** is greater than or equal to the first threshold and the second threshold, the electronic device **101** may move the first object **1610** from the first home screen **1630** to a third home screen **1632**. The third home screen **1632** may be

a home screen displayed through double swipe inputs of the user in the right direction on the first home screen **1631**.

[0229] As described above, the electronic device **101** may subdivide and distinguish instructions corresponding to the first input through a plurality of preset thresholds and compare the speed of the first object with the plurality of preset thresholds, so as to determine and process at least one instruction among the subdivided instructions.

[0230] FIG. **17** is a block diagram illustrating an electronic device, according to an embodiment of the present disclosure. An electronic device **1701** may include, for example, the whole or part of the electronic device **101** illustrated in FIG. **1**. The electronic device **1701** may include at least one AP **1710**, a communication module **1720**, a subscriber identification module (SIM) card **1724**, a memory **1730**, a sensor module **1740**, an input device **1750**, a display **1760**, an interface **1770**, an audio module **1780**, a camera module **1791**, a power management module **1795**, a battery **1796**, an indicator **1797**, and a motor **1798**.

[0231] The processor **1710** may control a plurality of hardware or software components connected to the processor **1710** by driving an operating system or an application program and perform processing of various pieces of data and calculations. The processor **1710** may be implemented by, for example, a system on chip (SoC). According to an embodiment, the processor **1710** may further include a graphic processing unit (GPU) and/or an image signal processor. The processor **1710** may include at least some of the elements illustrated in FIG. **17** (e.g., a cellular module **1721**). The processor **1710** may load, into a volatile memory, instructions or data received from at least one (for example, a non-volatile memory) of the other elements and may process the loaded instructions or data, and may store various data in a non-volatile memory.

[0232] The communication module **1720** may have a configuration that is the same as or similar to that of the communication interface of FIG. **1**. The communication module **1720** includes, for example, the cellular module **1721**, a Wi-Fi module **1723**, a Bluetooth module **1725**, a GNSS module **1727** (for example, a GPS module, a Glonass module, a Beidou module, or a Galileo module), a near field communication (NFC) module **1728**, and a Radio Frequency (RF) module **1729**.

[0233] The cellular module **1721** may provide a voice call, an image call, a text message service, or an Internet service through, for example, a communication network. According to an embodiment, the cellular module **1721** may distinguish between and authenticate electronic devices **1701** within a communication network using a SIM (for example, the SIM card **1724**). According to an embodiment, the cellular module **1721** may perform at least some of the functions that the processor **1710** may provide. According to an embodiment, the cellular module **1721** may include a communication processor (CP).

[0234] The Wi-Fi module **1723**, the Bluetooth module **1725**, the GNSS module **1727**, or the NFC module **1728** may include, for example, a processor that processes data transmitted and received through the corresponding module. According to some embodiments, at least some (two or more) of the cellular module **1721**, the Wi-Fi module **1723**, the BT module **1725**, the GNSS module **1727**, and the NFC module **1728** may be included in one integrated circuit (IC) or IC package.